



## Fukushima Daiichi Nuclear Power Station Unit1 Parameters of Water level and Pressure

[Note]  
 Some indicators might not be functioning properly beyond the normal condition for usage affected by the earthquake and subsequent events.  
 We comprehensively evaluate situation in plants using all the available information from indicators and also focusing on trends, taking uncertainty of indicators into consideration.

| Date        | reactor water level(fuel range)(A) (mm) | reactor water level(fuel range)(B) (mm) | A system/ reactor pressure (MPa) | B system/ reactor pressure (MPa) | D/W pressure (MPa abs) | S/C pressure (MPa abs) | CAMS D/W(A) (Sv/h) | CAMS D/W(B) (Sv/h) | CAMS S/C(A) (Sv/h) | CAMS S/C(B) (Sv/h) | note |
|-------------|---|---|----------------------------------|----------------------------------|------------------------|------------------------|--------------------|--------------------|--------------------|--------------------|------|
| 12/28 5:00  |   | -1770                                   | -0.005                           | -                                | 0.1066                 | 0.098                  | 1.00E-02           | 7.74E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/28 11:00 |   | -1780                                   | -0.005                           | -                                | 0.1068                 | 0.094                  | 1.00E-02           | 7.58E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/28 17:00 |   | -1790                                   | -0.005                           | -                                | 0.1071                 | 0.095                  | 1.00E-02           | 7.68E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/28 23:00 |   | -1810                                   | -0.004                           | -                                | 0.1071                 | 0.095                  | 1.00E-02           | 7.56E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/29 5:00  |   | -1800                                   | -0.004                           | -                                | 0.1069                 | 0.093                  | 1.00E-02           | 7.50E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/29 11:00 |   | -1760                                   | -0.004                           | -                                | 0.1066                 | 0.099                  | 1.00E-02           | 7.44E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/29 17:00 |   | -1690                                   | -0.004                           | -                                | 0.1062                 | 0.126                  | 1.00E-02           | 7.43E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/29 23:00 |   | -1710                                   | -0.004                           | -                                | 0.1062                 | 0.097                  | 1.00E-02           | 7.40E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/30 5:00  |   | -1730                                   | -0.004                           | -                                | 0.1062                 | 0.096                  | 1.00E-02           | 7.37E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/30 11:00 |   | -1750                                   | -0.004                           | -                                | 0.1065                 | 0.119                  | 1.00E-02           | 7.34E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/30 17:00 |   | -1740                                   | -0.004                           | -                                | 0.1066                 | 0.119                  | 1.00E-02           | 7.38E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/30 23:00 |   | -1770                                   | -0.004                           | -                                | 0.1066                 | 0.116                  | 1.00E-02           | 7.38E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/31 5:00  |   | -1790                                   | -0.004                           | -                                | 0.1068                 | 0.099                  | 1.00E-02           | 7.34E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/31 11:00 |   | -1790                                   | -0.004                           | -                                | 0.1069                 | 0.115                  | 1.00E-02           | 7.37E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/31 17:00 |   | -1780                                   | -0.004                           | -                                | 0.1069                 | 0.133                  | 1.00E-02           | 7.31E+00           | 6.60E-01           | 6.80E-01           |      |
| 12/31 23:00 |   | -1810                                   | -0.004                           | -                                | 0.1071                 | 0.122                  | 1.00E-02           | 7.31E+00           | 6.60E-01           | 6.80E-01           |      |
| 1/1 5:00    |   | -1820                                   | -0.004                           | -                                | 0.1070                 | 0.109                  | 1.00E-02           | 7.21E+00           | 6.60E-01           | 6.80E-01           |      |
| 1/1 11:00   |   | -1790                                   | -0.004                           | -                                | 0.1069                 | 0.115                  | 1.00E-02           | 7.21E+00           | 6.60E-01           | 6.80E-01           |      |
| 1/1 17:00   |   | -1730                                   | -0.004                           | -                                | 0.1065                 | 0.129                  | 1.00E-02           | 7.34E+00           | 6.60E-01           | 6.80E-01           |      |
| 1/1 23:00   |   | -1730                                   | -0.004                           | -                                | 0.1060                 | 0.119                  | 1.00E-02           | 7.22E+00           | 6.60E-01           | 6.80E-01           |      |
| 1/2 5:00    |   | -1710                                   | -0.004                           | -                                | 0.1056                 | 0.127                  | 1.00E-02           | 7.15E+00           | 6.60E-01           | 6.80E-01           |      |
| 1/2 11:00   |   | -1690                                   | -0.004                           | -                                | 0.1055                 | 0.132                  | 1.00E-02           | 7.06E+00           | 6.60E-01           | 6.80E-01           |      |
| 1/2 17:00   |   | -1680                                   | -0.004                           | -                                | 0.1053                 | 0.136                  | 1.00E-02           | 7.04E+00           | 6.60E-01           | 6.80E-01           |      |
| 1/2 23:00   |   | -1720                                   | -0.004                           | -                                | 0.1057                 | 0.135                  | 1.00E-02           | 7.04E+00           | 6.60E-01           | 6.80E-01           |      |
| 1/3 5:00    |   | -1740                                   | -0.004                           | -                                | 0.1056                 | 0.136                  | 1.00E-02           | 7.02E+00           | 6.60E-01           | 6.80E-01           |      |
| 1/3 11:00   |   | -1740                                   | -0.004                           | -                                | 0.1057                 | 0.131                  | 1.00E-02           | 6.95E+00           | 6.60E-01           | 6.80E-01           |      |

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measurement measurement  
 instrument instrument  
 malfunction malfunction